

**RECEIVED**  
**CENTRAL FAX CENTER**  
**MAY 14 2007**

**FAX TRANSMISSION****DATE:** May 14, 2007**PTO IDENTIFIER:** Application Number 10/700,556-Conf. #1051  
Patent Number**Inventor:** Yu-Chih LIU**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** BIRCH, STEWART, KOLASCH & BIRCH, LLP  
Shay Canfield**PHONE:** (703) 205-8000**Attorney Dkt. #:** 0941-0862P**PAGES (Including Cover Sheet):** 10**CONTENTS:**  
Fax Cover Sheet (1 page)  
Certificate of Transmission (1 page)  
Amendment Transmittal (1 page)  
Amendment After Final Action Under 37 C.F.R. 1.116 (7 pages)

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (703) 205-8000 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

**BIRCH, STEWART, KOLASCH & BIRCH, LLP**  
8110 Gatehouse Road, Suite 100 East, P.O. Box 747, Falls Church, Virginia 22040-0747  
Telephone: (703) 205-8000 Facsimile: (703) 205-8050

RECEIVED  
CENTRAL FAX CENTER  
MAY 14 2007

PTO/SB/97 (09-04)  
Approved for use through 07/31/2006. OMB 0851-0031  
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application No. (if known): 10/700,556

Attorney Docket No.: 0941-0862P

## Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office.

on May 14, 2007  
Date

*S. L. Beatty*  
Signature

SARAH L. BEATTY

Typed or printed name of person signing Certificate

Registration Number, if applicable

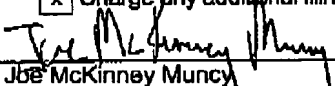
703/205-8000  
Telephone Number

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Fax Cover Sheet (1 page)  
Certificate of Transmission (1 page)  
Amendment Transmittal (1 page)  
Amendment After Final Action Under 37 C.F.R. 1.116 (7 pages)

**RECEIVED**  
**CENTRAL FAX CENTER**  
**MAY 14 2007**

MS AF  
 REPLY UNDER 37 C.F.R. § 1.116  
 EXPEDITED PROCEDURE  
 EXAMINING GROUP

<b>AMENDMENT TRANSMITTAL LETTER</b>				Docket No. 0941-0862P																																																		
Application No. 10/700,556-Conf. #1051		Filing Date November 5, 2003		Examiner T. A. Goma																																																		
				Art Unit 2627																																																		
Applicant(s): Yu-Chih LIU																																																						
Invention: METHOD OF OPENING/CLOSING A DISK TRAY IN A DISK DRIVE																																																						
<p>MS AF          Commissioner for Patents          P.O. Box 1450          Alexandria, VA 22313-1450</p> <p>Transmitted herewith is an amendment in the above-identified application.          The fee has been calculated and is transmitted as shown below.</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th align="center" colspan="7">CLAIMS AS AMENDED</th> </tr> <tr> <th></th> <th>Claims Remaining After Amendment</th> <th>Highest Number Previously Paid</th> <th></th> <th>Number Extra Claims Present</th> <th>Rate</th> <th></th> </tr> <tr> <td>Total Claims</td> <td align="center">12</td> <td align="center">- 20 =</td> <td></td> <td align="center">0</td> <td align="center">x 50.00</td> <td align="center">0.00</td> </tr> <tr> <td>Independent Claims</td> <td align="center">2</td> <td align="center">- 3 =</td> <td></td> <td align="center">0</td> <td align="center">x 200.00</td> <td align="center">0.00</td> </tr> <tr> <td colspan="6">Multiple Dependent Claims (check if applicable) <input type="checkbox"/></td> <td></td> </tr> <tr> <td colspan="6">Other fee (please specify):</td> <td></td> </tr> <tr> <td colspan="6"><b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b></td> <td align="center"><b>0.00</b></td> </tr> </table> <p><input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity</p> <p><input checked="" type="checkbox"/> No additional fee is required for this amendment.</p> <p><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____.    A duplicate copy of this sheet is enclosed.</p> <p><input type="checkbox"/> A check in the amount of \$ _____ is enclosed.</p> <p><input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.</p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>02-2448</u>    as described below. A duplicate copy of this sheet is enclosed.</p> <p><input checked="" type="checkbox"/> Credit any overpayment.</p> <p><input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.</p> <p>    Joe McKinney Muncy    Attorney Reg. No.: 32,334</p> <p align="right">Dated: <u>May 14, 2007</u></p> <p>BIRCH, STEWART, KOLASCH &amp; BIRCH, LLP        8110 Gatehouse Road        Suite 100 East        P.O. Box 747        Falls Church, Virginia 22040-0747        (703) 205-8026</p>						CLAIMS AS AMENDED								Claims Remaining After Amendment	Highest Number Previously Paid		Number Extra Claims Present	Rate		Total Claims	12	- 20 =		0	x 50.00	0.00	Independent Claims	2	- 3 =		0	x 200.00	0.00	Multiple Dependent Claims (check if applicable) <input type="checkbox"/>							Other fee (please specify):							<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>						<b>0.00</b>
CLAIMS AS AMENDED																																																						
	Claims Remaining After Amendment	Highest Number Previously Paid		Number Extra Claims Present	Rate																																																	
Total Claims	12	- 20 =		0	x 50.00	0.00																																																
Independent Claims	2	- 3 =		0	x 200.00	0.00																																																
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>																																																						
Other fee (please specify):																																																						
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>						<b>0.00</b>																																																

Birch, Stewart, Kolasch &amp; Birch, LLP

KM/ASC/

**RECEIVED**  
**CENTRAL FAX CENTER**  
**MAY 14 2007**

Docket No.: 0941-0862P  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Yu-Chih LIU

Application No.: 10/700,556

Confirmation No.: 1051

Filed: November 5, 2003

Art Unit: 2627

For: METHOD OF OPENING/CLOSING A DISK  
TRAY IN A DISK DRIVE

Examiner: T. A. Goma

**AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In reply to the Office Action dated February 14, 2007, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This reply includes:

Amendments to the Claims; and

Remarks.